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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/601,052	06/20/2003	Allen D. Elock	THOLAM P201US	5530	
20210 7	590 11/05/2004		EXAMI	EXAMINER	
DAVIS & BUJOLD, P.L.L.C. FOURTH FLOOR			GOODMAN,	CHARLES	
	ERCIAL STREET		ART UNIT	PAPER NUMBER	
MANCHESTE	R, NH 03101-1151		3724	/	

DATE MAILED: 11/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/601,052	ELOCK ET AL.
Office Action Summary	Examiner	Art Unit
	Charles Goodman	3724
The MAILING DATE of this communicate Period for Reply	tion appears on the cover sheet wit	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA  - Extensions of time may be available under the provisions of 3' after SIX (6) MONTHS from the mailing date of this communic  - If the period for reply specified above is less than thirty (30) da  - If NO period for reply is specified above, the maximum statuto  - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no event, however, may a reation. 1 rys, a reply within the statutory minimum of thirty ry period will apply and will expire SIX (6) MONT by statute, cause the application to become ABA	oply be timely filed  (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed o	n	
2a) This action is <b>FINAL</b> . 2b)	☑ This action is non-final.	
<ol> <li>Since this application is in condition for closed in accordance with the practice u</li> </ol>	•	•
Disposition of Claims		
4) ⊠ Claim(s) 1-11 is/are pending in the appl 4a) Of the above claim(s) is/are v 5) ☐ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-11 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction	vithdrawn from consideration.	
Application Papers	•	
9) The specification is objected to by the E		
10) The drawing(s) filed on is/are: a)	, , , , ,	
Applicant may not request that any objection		
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	•	
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for a) All b) Some * c) None of:  1. Certified copies of the priority documents of the priority documents. Copies of the certified copies of the application from the International	cuments have been received. cuments have been received in Apple priority documents have been been been (PCT Rule 17.2(a)).	oplication No received in this National Stage
* See the attached detailed Office action for	r a list of the certified copies not r	eceived.
Attachment(s)		
1) Notice of References Cited (PTO-892)		ummary (PTO-413)
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-3)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date</li> </ol>	· · · · · · · · · · · · · · · · · · ·	)/Mail Date formal Patent Application (PTO-152) _·

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#### DETAILED ACTION

## Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
  - i. In claim 1, l. 10, the phrase "...the second portion a surface..." is vague and indefinite in that besides being grammatically awkward, it appears that a term is missing.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. As best understood, claims 1, 3-6 and 8-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Nolin (US 598,387).

Nolin discloses a scythe comprising all the elements claimed including, inter alia, a first portion (at B3); a second portion (at C); and means for attachment. See whole patent.

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# Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. As best understood, Claims 2 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nolin.

Nolin discloses the invention substantially as claimed except for welded attachment. However, welded attachment means are old and well known in the art of cultivation tools and the Examiner takes Official Notice to that effect. Thus, it would have been obvious to the ordinary artisan at the time of the instant invention to provide the method and device of Nolin with welding of the shank to the tool for the reasons stated supra.

### Conclusion

- 7. Lawson, Russell, Rogers, and Oleen are cited as pertinent art.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles Goodman whose telephone number is (703) 308-0501. The examiner can normally be reached on Monday-Thursday between 7:30 AM to 6:00 PM EST.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap, can be reached on (703) 308-1082.

In lieu of mailing, it is encouraged that all formal responses be faxed to (703) 872-9306. Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is (703) 308-1148.

Charles Goodman Primary Examiner

**AU 3724** 

7ember 1, 2004 CHARLES GOODMAP PRIMARY EXAMINE

cg // November 1, 2004